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(FILE 'HOME' ENTERED AT 13:08:46 ON 11 MAR 2004)

FILE 'REGISTRY' ENTERED AT 13:08:55 ON 11 MAR 2004 1 S 207107-72-0/RN 1 S 207107-67-3/RN

L1L2

## => d 12 all

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN L2

207107-67-3 REGISTRY Entered STN: 14 Jun 1998 ED

1H-Benz[de]isoquinoline-1,3(2H)-dione, 5-nitro-2-octyl- (9CI) (CA INDEX CN

NAME)

3D CONCORD FS

MF C20 H22 N2 O4

SR CA

LCSTN Files: CA, CAPLUS, USPATFULL

## Ring System Data

Elemental	Elemental	Size of	Ring System	Ring	RID					
Analysis	Sequence	the Rings	Formula	Identifier	Occurrence					
EA	ES	SZ	RF	RID	Count					
C5N-C6-C6	1784.14.8	1								

$$\begin{array}{c} \text{O} \\ \text{O} \\ \text{O} \\ \text{O} \\ \text{O} \end{array}$$

## Calculated Properties (CALC)

PROPERTY (CODE)		CONDITION	NOTE		
			·===:	====	
Bioconc. Factor (BCF)	44255	pH 1	(1)	ACD	
Bioconc. Factor (BCF)	44272	pH 4	(1)	ACD	
Bioconc. Factor (BCF)	44272	pH 7	(1)	ACD	
Bioconc. Factor (BCF)	44272	pH 8	(1)	ACD	
Bioconc. Factor (BCF)	44272	pH 10	(1)	ACD	
Boiling Point (BP)	521.9+/-33.0 deg C	760.0 Torr	(1)	ACD	
Enthalpy of Vap. (HVAP)	79.53+/-3.0 kJ/mol		(1)	ACD	
Flash Point (FP)	269.5+/-45.7 deg C		(1)	ACD	
H acceptors (HAC)	6		(1)	ACD	
H donors (HD)	0		(1)	ACD	
Koc (KOC)	73594	pH 1	(1)	ACD	
Koc (KOC)	73621	pH 4	(1)	ACD	
Koc (KOC)	73621	рн 7	(1)	ACD	
Koc (KOC)	73621	pH 8	(1)	ACD	
Koc (KOC)	73621	pH 10	(1)	ACD	
logD (LOGD)	6.42	pH 1	(1)	ACD	
logD (LOGD)	6.42	pH 4	(1)	ACD	
logD (LOGD)	6.42	pH 7	(1)	ACD	
logD (LOGD)	6.42	pH 8	(1)	ACD	
logD (LOGD)	6.42	pH 10	(1)	ACD	
logP (LOGP)	6.417+/-0.270		(1)	ACD	
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 1	(1)	ACD	
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 4	(1)	ACD	
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 7	(1)	ACD	
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 8	(1)	ACD	
Molar Solubility (SLB.MOL)	<0.01 mol/L	pH 10	(1)	ACD	
Molecular Weight (MW)	354.40		(1)	ACD	
Vapor Pressure (VP)	5.43E-11 Torr	25.0 deg C	(1)	ACD	

(1) Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.67 ((C) 1994-2004 ACD/Labs)

```
See HELP PROPERTIES for information about property data sources in REGISTRY.
```

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

#### REFERENCE 1

```
AN
     128:317269 CA
     Benzoisoquinolinedione neurotrophin antagonist compositions and
ΤI
     therapeutic use
     Tehim, Ashok; Chen, Xiannong
PA
     Allelix Biopharmaceuticals Inc., Can.; Tehim, Ashok; Chen, Xiannong
     PCT Int. Appl., 40 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
     ICM A61K031-47
IC
     ICS C07D221-14; C07D401-04; C07D401-06
     1-11 (Pharmacology)
     Section cross-reference(s): 27, 63
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                           APPLICATION NO.
                                                             DATE
PΙ
     WO 9817278
                       Α1
                            19980430
                                           WO 1997-CA779
                                                             19971020
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             DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR,
             KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ,
             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
                                                                     UA, UG,
             US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR,
             GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA,
             GN, ML, MR, NE, SN, TD, TG
     AU 9746968
                       A1
                            19980515
                                           AU 1997-46968
                                                             19971020
     AU 728523
                            20010111
                       B2
     EP 930883
                       A1
                            19990728
                                           EP 1997-909098
                                                            19971020
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, FI
     NZ 335291
                            20010223
                                           NZ 1997-335291
                                                             19971020
     JP 2001503397
                       T2
                            20010313
                                           JP 1998-518756
                                                             19971020
     BR 9712424
                            20011120
                                           BR 1997-12424
                       Α
                                                             19971020
                                           MX 1999-3637
     MX 9903637
                            20000531
                       Α
                                                             19990420
     US 2002169182
                       A1
                            20021114
                                           US 2001-758917
                                                             20010111
PRAI GB 1996-21902
                      19961021
     GB 1997-10904
                      19970527
     WO 1997-CA779
                      19971020
     US 1999-292458
                      19990415
     US 1999-440505
                      19991115
     US 2000-592015
                      20000612
GT
```

AB Pharmaceutical compns. comprising I (R1 = alkyl, aryl-lower alkyl, heterocyclyl-lower alkyl, etc.; R2, R3 = H, NO2, halo, di(lower alkyl)amino, cyano, etc.), or pharmaceutically acceptable salts or certain in vivo hydrolyzable esters or amides thereof, in an amount effective to inhibit neurotrophin-mediated activity, and a suitable carrier, are described. The compns. are useful for inhibiting undesirable neurotrophin-mediated activity, e.g. the neurite outgrowth that occurs in some neurodegenerative disease states. N-[5-nitro-1H-benz[de]isoquinoline-

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1,3(2H)-dione]-2-aminoethanol (II) was prepared from 3-nitro-1,8-naphthalic
anhydride and 2-hydroxyethylhydrazine. II was tested for ability to inhibit neurite outgrowth, as well as in an animal model of neuropathic
pain. Compds. of the invention were also tested for ability to inhibit
NGF binding to P75 and TrkA.
benzoisoquinolinedione neurotrophin antagonist neurite outgrowth
inhibition; neurodegenerative disease benzoisoquinolinedione neurotrophin
antagonist prepn; neuropathic pain benzoisoquinolinedione neurotrophin
antagonist
Neurotrophic factor receptors
RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL
(Biological study); PROC (Process)
   (TrkA; benzoisoquinolinedione neurotrophin antagonist compns. and
   therapeutic use)
Pain
Pain
Skin, disease
Skin, disease
   (allodynia, tactile; benzoisoquinolinedione neurotrophin antagonist
   compns. and therapeutic use)
Analgesics
Drug delivery systems
   (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
Neurotrophic factors
RL: BAC (Biological activity or effector, except adverse); BPR (Biological
process); BSU (Biological study, unclassified); BIOL (Biological study);
PROC (Process)
   (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
   use)
Neurotrophic factors
RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); BIOL (Biological study)
   (brain-derived; benzoisoquinolinedione neurotrophin antagonist compns.
   and therapeutic use)
   (hyperalgesia, thermal; benzoisoquinolinedione neurotrophin antagonist
   compns. and therapeutic use)
Nerve
   (neuron; benzoisoquinolinedione neurotrophin antagonist compns. and
   therapeutic use)
Pain
   (neuropathic; benzoisoquinolinedione neurotrophin antagonist compns.
   and therapeutic use)
Axon
   (outgrowth, inhibition; benzoisoquinolinedione neurotrophin antagonist
   compns. and therapeutic use)
Nerve growth factor receptors
RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL
(Biological study); PROC (Process)
   (p75; benzoisoquinolinedione neurotrophin antagonist compns. and
   therapeutic use)
9061-61-4, NGF
RL: BAC (Biological activity or effector, except adverse); BPR (Biological
process); BSU (Biological study, unclassified); BIOL (Biological study);
PROC (Process)
   (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
   use)
79070-65-8P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
BIOL (Biological study); PREP (Preparation); USES (Uses)
   (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
2382-08-3
            5450-40-8 5690-46-0
                                    5690-46-0D, esters and amides
           6917-30-2D, esters and amides 15965-03-4 15965-03-4D,
5810-79-7
esters and amides 51411-04-2D, esters and amides 53497-34-0
53497-34-0D, esters and amides
                                 66266-36-2
                                               69408-78-2
                                                            74240-33-8
79070-65-8D, esters and amides
                                 94887-57-7
                                               100873-54-9
                                                             130001-49-9
                            206982-84-5
             194610-48-5
162265-47-6
                                           207107-62-8
                                                         207107-63-9
              207107-65-1
                            207107-66-2
                                           207107-67-3
207107-64-0
                                                         207107-68-4
207107-69-5
              207107-70-8
                            207107-71-9
                                           207107-72-0
                                                         207107-73-1
207107-74-2
              207107-75-3
                            207107-76-4
                                           207107-77-5
                                                         207107-78-6
207107-79-7
              207107-80-0
RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES
(Uses)
```

(benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic

use)

THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 10

- (1) Arient, J; COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS 1961, V26, P2774 CAPLUS
- (2) Brana, M; EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY CHIMICA THERAPEUTICA 1981, V16(3), P207 CAPLUS
- (3) Brana, M; JOURNAL OF ORGANIC CHEMISTRY 1996, V61(4), P1369 CAPLUS
- (4) I P A International Pharmaceutical Associated; EP 0206322 A 1986 CAPLUS
- (5) Kievsky Institut Endokrinologii; FR 2521139 A 1983 CAPLUS
- (6) Knoll Ag; DE 3707652 A 1988 CAPLUS (7) Laboratorios Made S A; DE 2323555 A 1974 CAPLUS
- (8) Sestanj, K; US 3821383 A 1974 CAPLUS
- (9) Sestanj, K; US 4254109 A 1981 CAPLUS
- (10) Shunichiro, N; NIPPON KAGAKU ZASSHI 1965, V86(7), P696

## => d l1 all

- ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
- RN
- 207107-72-0 REGISTRY Entered STN: 14 Jun 1998 ED
- 1H-Benz [de] isoquinoline-2 (3H) -propanoic acid,  $\beta$ ,  $\beta$ -dimethyl-5nitro-1,3-dioxo-, methyl ester (9CI) (CA INDEX NAME)
- 3D CONCORD FS
- C18 H16 N2 O6 MF
- SR CA
- STN Files: CA, CAPLUS, USPATFULL LC

#### Ring System Data

Elemental	Elemental.	Size of	Ring System	Ring	RID	
Analysis	Sequence	the Rings	Formula	Identifier	Occurrence	
EA	ES	SZ	RF	RID	Count	
========	+=======	+======	+=========-	+========	+=======	
C5N-C6-C6	NC5-C6-C6	6-6-6	C12N	1784.14.8	1	

# Calculated Properties (CALC)

PROPERTY (CODE)	VALUE	CONDITION	NOTE		
Pi P (POP)	+=====================================	+=======-  vr	-===:		
Bioconc. Factor (BCF)	358	pH 1	(1)	ACD	
Bioconc. Factor (BCF)	358	pH 4	(1)	ACD	
Bioconc. Factor (BCF)	358	pH 7	(1)	ACD	
Bioconc. Factor (BCF)	358	pH 8	(1)	ACD	
Bioconc. Factor (BCF)	358	pH 10	(1)	ACD	
Boiling Point (BP)	537.9+/-35.0 deg C	760.0 Torr	(1)	ACD	
Enthalpy of Vap. (HVAP)	81.49+/-3.0 kJ/mol		(1)	ACD	
Flash Point (FP)	279.1+/-46.7 deg C		(1)	ACD	
H acceptors (HAC)	8		(1)	ACD	
H donors (HD)	0		(1)	ACD	
Koc (KOC)	2338	pH 1	(1)	ACD	
Koc (KOC)	2339	pH 4	(1)	ACD	
Koc (KOC)	2339	рн 7	(1)	ACD	
Koc (KOC)	2339	pH 8	(1)	ACD	
Koc (KOC)	2339	pH 10	(1)	ACD	
logD (LOGD)	3.66	pH 1	(1)	ACD	
logD (LOGD)	3.66	рH 4	(1)	ACD	
logD (LOGD)	3.66	рн 7	(1)	ACD	
logD (LOGD)	3.66	рн 8	(1)	ACD	

```
logD (LOGD)
                                13.66
                                                        pH 10
                                                                     (1) ACD
                                                                      (1) ACD
                                 3.663+/-0.330
logP (LOGP)
Molar Solubility (SLB.MOL) <0.01 mol/L
                                                                      (1) ACD
                                                        pH 1
Molar Solubility (SLB.MOL) | < 0.01 mol/L
                                                        pH 4
                                                                      (1) ACD
Molar Solubility (SLB.MOL) <0.01 mol/L
Molar Solubility (SLB.MOL) <0.01 mol/L
                                                        рн 7
                                                                      (1) ACD
                                                        рH 8
                                                                      (1) ACD
                                                                      (1) ACD
Molar Solubility (SLB.MOL) <0.01 mol/L Molecular Weight (MW) 356.33
                                                        pH 10
                                                                      (1) ACD
Vapor Pressure (VP)
                                1.22E-11 Torr
                                                       25.0 deg C (1) ACD
```

Calculated using Advanced Chemistry Development (ACD/Labs) Software Solaris V4.67 ((C) 1994-2004 ACD/Labs)

See HELP PROPERTIES for information about property data sources in REGISTRY.

1 REFERENCES IN FILE CA (1907 TO DATE)

- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

## RÉFERENCE 1

```
128:317269 CA
AN
    Benzoisoquinolinedione neurotrophin antagonist compositions and
ΤI
    therapeutic use
IN
    Tehim, Ashok; Chen, Xiannong
    Allelix Biopharmaceuticals Inc., Can.; Tehim, Ashok; Chen, Xiannong
PA
SO
    PCT Int. Appl., 40 pp.
    CODEN: PIXXD2
DT
    Patent
    English
LΑ
IC
    ICM A61K031-47
    ICS C07D221-14; C07D401-04; C07D401-06
    1-11 (Pharmacology)
    Section cross-reference(s): 27, 63
FAN.CNT 1
                     KIND DATE
    PATENT NO.
                                          APPLICATION NO. DATE
```

	FA	FAIGNI NO.			KIND DATE				APPLICATION NO. DATE										
ΡI	I WO 9817278				A1 19980430					WO 1997-CA779						19971020			
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			DK,	EE,	ĖS,	FI,	GB,	GE,	GH,	HU,	ID,	IL,	IS,	JP,	KE,	KG,	ΚP,	KR,	
			ΚZ,	LC,	LK,	LŔ,	LS,	LT,	LU,	LV,	MD,	MG,	MK,	MN,	MW,	MX,	NO,	NZ,	
			ΡL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	ŞL,	ΤJ,	TM,	TR,	TT,	UA,	UG,	
			US,	UZ,	VN,	YU,	ŻW,	AM,	ΑZ,	BY,	KG,	ΚZ,	MD,	RU,	TJ,	TM			
		RW:	GH,	KΕ,	LS,	MW,	SD,	SZ,	UG,	ZW,	ΑT,	ΒE,	CH,	DE,	DK,	ES,	FI,	FR,	
			GB,	ĠR,	ΙE,	ΙT,	LU,	MC,	NL,	PT,	SE,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	
			GN,	ML,	MR,	ΝE,	SN,	TD,	TG										
					A1 19980515					AU 1997-46968					19971020				
									EP 1997-909098										
	ΕP																		
		R:	ΑT,		CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
		2250	IE,																
		3352							NZ 1997-335291										
									JP 1998-518756										
										BR 1997-12424 MX 1999-3637									
דגממ	US 2002169182 A1 2002			LII4		Ų.	5 40	OI-7:	2031	,	2001	7111							
FRAI	RAI GB 1996-21902 19961021 GB 1997-10904 19970527 WO 1997-CA779 19971020 US 1999-292458 19990415																		
		1999																	
GI							_												
GI	US 2000-592015			015	200	0006	12												

Ι

```
Pharmaceutical compns. comprising I (R1 = alkyl, aryl-lower alkyl,
     heterocyclyl-lower alkyl, etc.; R2, R3 = H, NO2, halo, di(lower
     alkyl)amino, cyano, etc.), or pharmaceutically acceptable salts or certain in vivo hydrolyzable esters or amides thereof, in an amount effective to
     inhibit neurotrophin-mediated activity, and a suitable carrier, are
     described. The compns. are useful for inhibiting undesirable
     neurotrophin-mediated activity, e.g. the neurite outgrowth that occurs in
     some neurodegenerative disease states. N-[5-nitro-1H-benz[de]isoquinoline-1,3(2H)-dione]-2-aminoethanol (II) was prepared from 3-nitro-1,8-naphthalic
     anhydride and 2-hydroxyethylhydrazine. II was tested for ability to
     inhibit neurite outgrowth, as well as in an animal model of neuropathic
     pain. Compds. of the invention were also tested for ability to inhibit
     NGF binding to P75 and TrkA.
ST
     benzoisoquinolinedione neurotrophin antagonist neurite outgrowth
     inhibition; neurodegenerative disease benzoisoquinolinedione neurotrophin
     antagonist prepn; neuropathic pain benzoisoquinolinedione neurotrophin
     antagonist
     Neurotrophic factor receptors
ΤТ
     RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL
     (Biological study); PROC (Process)
        (TrkA; benzoisoquinolinedione neurotrophin antagonist compns. and
        therapeutic use)
ΤТ
     Pain
     Pain
     Skin, disease
     Skin, disease
        (allodynia, tactile; benzoisoquinolinedione neurotrophin antagonist
        compns. and therapeutic use)
IT
     Analgesics
     Drug delivery systems
        (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
     Neurotrophic factors
IT
     RL: BAC (Biological activity or effector, except adverse); BPR (Biological
     process); BSU (Biological study, unclassified); BIOL (Biological study);
     PROC (Process)
        (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
     Neurotrophic factors
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); BIOL (Biological study)
        (brain-derived; benzoisoquinolinedione neurotrophin antagonist compns.
        and therapeutic use)
ÌТ
     Pain
        (hyperalgesia, thermal; benzoisoquinolinedione neurotrophin antagonist
        compns. and therapeutic use)
IT
        (neuron; benzoisoquinolinedione neurotrophin antagonist compns. and
        therapeutic use)
TΥ
     Pain
        (neuropathic; benzoisoquinolinedione neurotrophin antagonist compns.
        and therapeutic use)
IT
     Axon
        (outgrowth, inhibition; benzoisoquinolinedione neurotrophin antagonist
        compns. and therapeutic use)
IT
     Nerve growth factor receptors
     RL: BPR (Biological process); BSU (Biological study, unclassified); BIOL
     (Biological study); PROC (Process)
        (p75; benzoisoquinolinedione neurotrophin antagonist compns. and
        therapeutic use)
     9061-61-4, NGF
     RL: BAC (Biological activity or effector, except adverse); BPR (Biological
     process); BSU (Biological study, unclassified); BIOL (Biological study);
     PROC (Process)
        (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
        use)
IT
     79070-65-8P
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic
        use)
                 5450-40-8 5690-46-0
                                          5690-46-0D, esters and amides
                6917-30-2D, esters and amides 15965-03-4 15965-03-4D,
     5810-79-7
     esters and amides 51411-04-2D, esters and amides 53497-34-0
     53497-34-0D, esters and amides 66266-36-2 69408-78-2 74240-33-8
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79070-65-8D, esters and amides 94887-57-7 100873-54-9 130001-49-9 207107-63-9 162265-47-6 194610-48-5 206982-84-5 207107-62-8 207107-65-1 207107-67-3 207107-66-2 207107-68-4 207107-64-0 207107-69-5 207107-70-8 207107-71-9 207107-72-0 207107-73-1 207107-75-3 207107-80-0 207107-76-4 207107-77-5 207107-78-6 207107-74-2 207107-79-7

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES

(benzoisoquinolinedione neurotrophin antagonist compns. and therapeutic use)

- RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD (1) Arient, J; COLLECTION OF CZECHOSLOVAK CHEMICAL COMMUNICATIONS 1961, V26, P2774 CAPLUS
- (2) Brana, M; EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY CHIMICA THERAPEUTICA 1981, V16(3), P207 CAPLUS
- (3) Brana, M; JOURNAL OF ORGANIC CHEMISTRY 1996, V61(4), P1369 CAPLUS
- (4) I P A International Pharmaceutical Associated; EP 0206322 A 1986 CAPLUS
- (5) Kievsky Institut Endokrinologii; FR 2521139 A 1983 CAPLUS
- (6) Knoll Ag; DE 3707652 A 1988 CAPLUS
- (7) Laboratorios Made S A; DE 2323555 A 1974 CAPLUS
- (8) Sestanj, K; US 3821383 A 1974 CAPLUS
- (9) Sestanj, K; US 4254109 A 1981 CAPLUS
- (10) Shunichiro, N; NIPPON KAGAKU ZASSHI 1965, V86(7), P696